10/532932 JC14 Rec'd PCT/PTO 28 APR 2005

Docket No.: 2481-0112PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroyuki KONO et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: April 28, 2005

Art Unit: N/A

For: STEERING APPARATUS FOR RAIL

NON-CONTACT VEHICLE AND

STEERING METHOD FOR THE SAME

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A partial translation of the non-English language references is enclosed.

A copy of each non-U.S. patent reference on the PTO/SB/08 is attached.

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: April 28, 2005

Respectfully submitted

Charles Gorenstein Registration No.: 29,271

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PTO/SB/08a/b (08-03)
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Subs	Substitute for form 1449A/B/PTO			Complete if Known	
0000				Application Number	Not Yet Assigned 1 / 5 32 0
IN	FORMATI	ON DI	SCLOSURE	Filing Date	April 28, 2005
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Hiroyuki KONO
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	2481-0112PUS1

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				T⁵
	BA	JP-61-143817-A	07-01-1986			
	BB	JP-4-257006-A	09-11-1992			
	ВС	JP-2002-312034-A	10-25-2002			
	BD	JP-2000-264196-A	09-26-2000			
	BE	JP-4-372466-A	12-25-1992			
	BF	JP-10-69219-A	03-10-1998			
	BG	JP-2002-351544-A	12-06-2002			
	вн	JP-2002-310651-A	10-23-2002			
	ВІ	JP-2002-19603-A	01-23-2002			

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	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	K. IHARA., Illustrated Book of Railload Vehicle Mechanism pp. 85-87	1		

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Signature	Considered

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